| Manhole Inspection Summary N | | | M | /lanhole # S63G025MH | |
|--|---|------------------------|-----------|---------------------------------|--|
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| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 63 | IG Node: 025 | Status: Found | | Insp Date: 3/26/08 11:22 AM | |
| Incomplete Comments | | | | Crew: MM, TC | |
| | | | | Inspector: MikeMixter | |
| | | | | Firm: RJN | |
| Location | Address: 5100 Bayv | riew Blvd. | | Cross Street: Mason Lord Dr. | |
| Manhole | Type: Junction | Location: Roadway | | Ground Conditions: Dry | |
| | Prev. Rehab | Weather: Dry | 5 | Subject To Ponding: None | |
| Comments | | | | | |
| 0 | | D'a sastar 20 | (' - \ | U. (i.) DistAID Out to 0 (i.) | |
| Cover | Shape: Circular | Diameter: 30 | , , | · , , | |
| Droportion: | Type: Sanitary ☐ Bolted | Condition: Crac | | Cover Material: Cast Iron | |
| | | | | | |
| Frame | Offset: 0 (in.) | Condition: 🗸 Sound | Crac | ked Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated | | | | | |
| Infiltration: | ☐ None ✓ Joint | ☐ Cracks ✓ Morta | r 🗌 Roots | □Wall | |
| Corbel | Material: Precast C | oncrete | ed Type: | Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Barrel | Material: Precast Concrete | | | | |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | | | | |
| Condition: | dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ✓ Joint | ☐ Cracks ☐ Mort | ar 🗌 Ro | ots 🗌 Wall | |
| Bench | ✓ Exists Material: I | Brick | ☐ Parge | d | |
| Condition: | ☐ Sound ☐ Cracke | ed Root Intrusion | Deteri | orated Leaks | |
| Channel | Material: Brick | ☐ Parge | ed | | |
| Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 190 | | | | | |
| Condition: | n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris | | | | |
| Steps Count: 13 Missing: 0 Corroded | | | | | |
| Surcharge | Evidence Of Surd | harge Depth: (| ft.) | ve Surcharge Present | |

Manhole Inspection Summary

Manhole # S63G__025MH

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Location View



Defect 3



infiltration at frame joint

Defect 2



loose bricks

Top View



Defect 5



infiltration in barrel

Defect 1



crack in cover

Manhole Inspection Summary

Manhole # S63G 025MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.67 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.58 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S63G__025MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

